

**AMENDMENTS TO THE CLAIMS**

**1-8. (Cancelled)**

**9. (Currently Amended)** A composition comprising a fraction activating mast cells and basophils upon binding to a human own IgE antibody and having an atopic dermatitis inducing activity, which is obtained from ~~a-human secretion~~ sweat through the following steps comprising of:

filtering ~~a human secretion~~ human sweat, removing insoluble matters and collecting the filtrate;

mixing the filtrate with a ConA-affinity carrier and collecting the supernatant; and

separating a fraction component having ~~an~~ histamine-releasing activity from the supernatant by anion exchange column chromatography and reverse phase column chromatography

wherein the fraction activates mast cells and basophils upon binding to a human own IgE antibody and has atopic dermatitis inducing activity.

**10. (Cancelled)**

**11. (Withdrawn)** An antibody prepared by using the composition of claim 9 as an antigen, and specifically binding to the composition of claim 9.

**12. (Withdrawn)** An antibody prepared by using the composition of claim 10 as an antigen, and specifically binding to the composition of claim 10.

**13. (Withdrawn)** A method of diagnosing atopic dermatitis, which comprises testing whether or not an IgE antibody binding to the composition of claim 9 exists in the serum of a subject and determining that the subject whose serum contains the IgE antibody is a patient with atopic dermatitis or a high-risk individual for atopic dermatitis.

**14. (Withdrawn)** A method of diagnosing atopic dermatitis, which comprises testing whether or not an IgE antibody binding to the composition of claim 10 exists in the serum of a subject and determining that the subject whose serum contains the IgE antibody is a patient with atopic dermatitis or a high-risk individual for atopic dermatitis.

**15. (Withdrawn)** A method of diagnosing atopic dermatitis, which comprises adding the composition of claim 9 to a leukocyte fraction collected from the blood of a subject, and determining that the subject is a patient with atopic dermatitis or a high-risk individual for atopic dermatitis from the degree of histamine release in the leukocyte fraction.

**16. (Withdrawn)** A method of diagnosing atopic dermatitis, which comprises adding the composition of claim 10 to a leukocyte fraction collected from the blood of a subject, and determining that the subject is a patient with atopic dermatitis or a high-risk individual for atopic dermatitis from the degree of histamine release in the leukocyte fraction.

**17. (Withdrawn)** A method of diagnosing atopic dermatitis, which comprises testing whether or not a substance binding to an antibody of claim 11 exists in a biological sample of a subject, and determining that the subject whose sample contains the substance is a patient with atopic dermatitis or a high-risk individual for atopic dermatitis.

**18. (Withdrawn)** A reagent for determining a high-risk individual for atopic dermatitis, which comprises a patch test material having the composition of claim 9.

**19. (Withdrawn)** A reagent for determining a high-risk individual for atopic dermatitis, which comprises a patch test material having the composition of claim 10.

**20. (Withdrawn)** A drug for desensitization therapy of atopic dermatitis, which contains the composition of claim 9 as an active ingredient.

**21. (Withdrawn)** A drug for desensitization therapy of atopic dermatitis, which contains the composition of claim 10 as an active ingredient.

**22. (Withdrawn)** A kit for diagnosing atopic dermatitis, which contains the composition of claim 9 as an active ingredient.

**23. (Withdrawn)** A kit for diagnosing atopic dermatitis, which contains the composition of claim 10 as an active ingredient.

**24. (Withdrawn)** A method of preparing a composition, which is derived from a human secretion, activates mast cells and basophils upon binding to a human own IgE antibody, and has an atopic dermatitis inducing activity, comprising the following steps of:

filtering a human secretion, removing insoluble matters and collecting the filtrate;  
mixing the filtrate with a ConA-affinity carrier and collecting the supernatant; and  
separating a component having an histamine-releasing activity from the supernatant by column chromatography.